

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : (To Be Assigned) Confirmation No. : (TBA)
PCT/DE2004/0000853
First Named Inventor : Christopher KUEHL
Filed : October 21, 2005
TC/A.U. : (To Be Assigned)
Examiner : (To Be Assigned)
Docket No. : 010405.56864US
Customer No. : 23911
Title : Method and Receiver for the Simultaneous Detection and
Evaluation of at Least two Electromagnetic Signals

**INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.97 AND 1.98**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, the attached Form PTO-1449 lists documents which the Examiner may deem relevant to patentability of the claims of the above-identified application.

I. Time Period of Submission

This Information Disclosure Statement is submitted:

☒ 1) no later than three months from the application's filing date or 2) before the mailing date of the first Office Action on the merits (whichever is later), and therefore no statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

☐ 2) after the later of three months from the application's filing date and the mailing date of the first Office Action on the merits, but before a Final Office Action, a Notice of Allowance, or an action closing prosecution (*Ex parte Quayle*), (whichever is earlier), and therefore Applicant is filing concurrently herewith:

☐ a Statement under 37 C.F.R. § 1.97(e); or

☐ a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).

☐ 3) after either a Final Office Action or a Notice of Allowance, but before payment of the Issue Fee, and therefore Applicant is submitting herewith:

a Statement under 37 C.F.R. § 1.97(e); and

a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).

II. Statement Under 37 C.F.R. § 1.97(e)

☐ I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or

☐ I hereby state that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making a reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

III. Submission of Non-English Language Documents

☒ The following is a concise explanation of relevance of the non-English language documents listed in the attached Form PTO-1449:

☒ The relevance of document(s) AC & AD to the subject matter of the present invention is/are provided in the specification of the above-identified application.

☒ Copy of a corresponding foreign or international report, together with an English-language version (if not already in English) of that portion of the report indicating the degree of relevance found by the foreign office.

☐ English language equivalent publication(s) of document(s) _____ is/are submitted herewith.

☒ English language abstract(s) is/are submitted for document(s) AE-AJ.

☐ English translation(s) of the foreign language document(s) _____ is/are submitted herewith.

☐ Applicant submits the following explanations:
_____.

Receipt date: 10/21/2005

JC12 Rec'd PCT/PTC 10/554102 GAU: 2878
21 OCT 2005
Attorney Docket No. 010405.56864US

IV. Continuations/Divisionals/PCT National Stage Applications

☐ Documents _____ were previously submitted in an Information Disclosure Statement filed on == in parent application Serial No. _____, from which this application claims a benefit.


☒ Copies of the reference AC listed on the attached form PTO-1449 has already been provided by the International Searching Authority, therefore, duplicate copies are not attached hereto.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

If necessary, this paper should be considered as an authorization to charge Deposit Account 05-1323, Attorney Docket No.: 010405.56864US, for the fee set forth in 37 C.F.R. § 1.17(p).

Respectfully submitted,

October 21, 2005



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JC12 Rec'd PCT/PC 21 OCT 2005 10/554102 2878

PTO/SB/08a (08-03)

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Complete if Known	
		Application Number	(To Be Assigned) PCT/DE2004/000853
		Filing Date	October 21, 2005
		First Named Inventor	Christopher KUEHL
		Art Unit	(To Be Assigned)
Examiner Name	(To Be Assigned)		
Sheet 1 of 1	Attorney Docket Number	010405.56864US	

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Document Number Number-Kind Code ² (if known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US- 2002/0121574	A1	09/05/2002	John E. Davis	
	AB	US- 3,781,552	A	12/25/1973	K. Kadrmaz	
		US-				
		US-				
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FOREIGN PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	AC	DE 198 46 690 A1	04/13/2000	DAIMLER CHRYSLER AG		
	AD	DE 198 47 480 A1	04/27/2000	DAIMLER CHRYSLER AG		
	AE	DE 42 17 430 A1	12/02/1993	AUTRONIC BILDERERBEITUNG		ABS
	AF	198 23 358 A1	11/18/1999	BI BER BILDERKENNUNGSSYSTEME		ABS
	AG	DE 40 30 344 A1	04/09/1992	BATTELLE INSTITUT E V		ABS
	AH	DE 37 17 906 A1	12/08/1988	Fa. Carl Zeiss		ABS
	AJ	DE 195 04 039 C1	04/04/1996	LEICA AG		ABS

Examiner Signature	/Que Tan Le/	Date Considered	07/15/2010
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /QL/